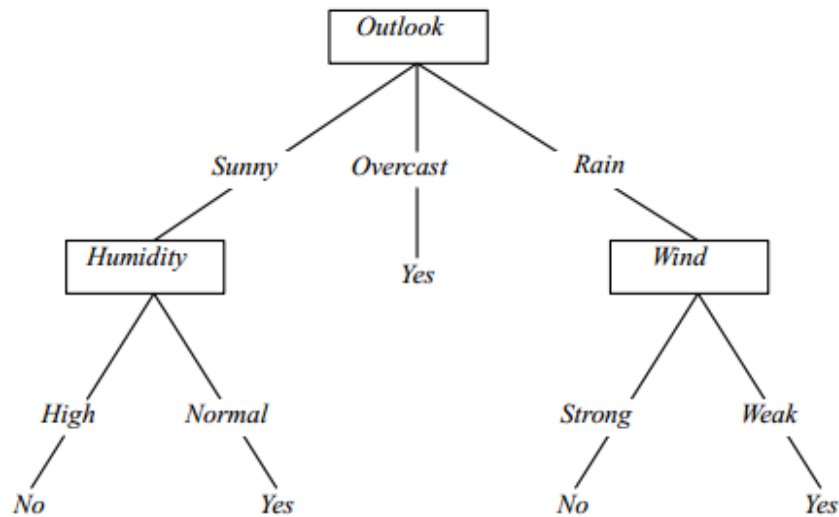# If Else Examples

1. Write a c# program to find the highest marks of three students.

2. Write a c# program to calculate sum of weekly expenditure using for and while loop.

3. Write a c# program to check whether a person can vote or not (is age more than or equal to 18).

4. Write a Java program to solve quadratic equations (use if, else if and else).
   ```
   "The roots are " + r1 + " and " + r2                           OR
   "The root is " + r1                                            OR
   The equation has no real roots.
   ```

5. Write a c# program to check whether given number is divisible by 7 and 11.

6. Write a c# program to check if the given number is positive, negative or zero.

7. Write a c# program to check if given alphabet is a vowel or not.

8. Write a c# program for user account login for userid = "admin" and password = "123456" (check userid and password).

9. Write a c# program to print number of days in given month using if-else

10. Write a c# program for a calculator using switch.

11. Write a c# program to check if given triangle is a right angle, obtuse angle or acute angle triangle

12. Write a c# program to print an appropriate message for Go, Stop and Wait on the bases of traffic lights by taking color of light as input.

13. Write a c# program to check if the given character is an alphabet, number, or a special character.